

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Brian Craig Lee

Confirmation No.:

Application No.:

Examiner:

Filing Date: Herewith

Group Art Unit:

Title: Electroconductive Ink Printed Circuit Element

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
☐ Statement under 37 CFR 1.97(e), or
☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs
- ☐ under 37 CFR 1.97 (d) together with a:
☐ Statement under 37 CFR 1.97(e), and
☐ a petition under 37 CFR 1.97(d)(2), and
☐ a \$180.00 petition fee set forth in 37 CFR 1.17(p).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. **EL604905992US**

Date of Deposit July 27, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By Curtis Rose

Typed Name: Curtis Rose

Respectfully submitted,

Brian Craig Lee

By Curtis Rose

Curtis Rose

Attorney/Agent for Applicant(s)

Reg. No. **32,057**

Date: July 27, 2001



FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10007808-1

APPLICATION NO.

CONFIRMATION NO.

APPLICANT

Brian Craig Lee

FILING DATE

Herewith

GROUP



REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS |
|---------------------|----|--------------------|---------------|---------------|-------|--------------|
| | 1A | 5,808,637 | Sep. 15, 1998 | Wenzel et al. | 347 | 53 |
| | 1B | | | | | |
| | 1C | | | | | |
| | 1D | | | | | |
| | 1E | | | | | |
| | 1F | | | | | |
| | 1G | | | | | |
| | 1H | | | | | |
| | 1I | | | | | |
| | 1J | | | | | |
| | 1K | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | TRANSLATION | |
|--|----|--------------------|------|------|-------|--------------|-------------|----|
| | | | | | | | YES | NO |
| | 1L | | | | | | | |
| | 1M | | | | | | | |
| | 1N | | | | | | | |
| | 1O | | | | | | | |
| | 1P | | | | | | | |

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

| | |
|----|---|
| 1Q | 'New Printing Technologies Raise Hopes for Cheap Plastic Electronics', by Barbara Goss Levi; Physics Today, Feb. 2001, Vol. 54, pages 20-22 |
| 1R | 'Ink-jet dots form transistor spots', by P. Weiss; Science News, Dec. 2000, Vol. 158, Issue 26 & 27, page 407 |
| 1S | |

EXAMINER

DATE CONSIDERED